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Application Number	09/518,399	- M	6 20
Filing Date	March 3, 2000	rechnolo	gy C.
First Named Inventor	Sultan	RECEI	/ED /2100
Group Art Unit	2739	MAR 0 5	206.1
Examiner Name	Technology Cent		Pr Ooe-
Attorney Docket Number	106143		71 <600

Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance Communication **Assignment Papers** Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Petition Routing Slip (PTO/SB/69) After Final Proprietary Inf and Accompanying Petition Status 2007 Additional Enclosive (please identify below) 107 Affidavits/declaration(s) Petition to Convert to a **Provisional Application** Power of Attorney, Revocation Change of Correspondence Extension of Time Request Address Extra Sheets Terminal Disclaimer Express Abandonment Request Containing Small Entity Statement Information Disclosure Statement Request for Refund Marked-Up Claims Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Michael C. Cesarano Individual name Signature Date February 23, 2001

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this control of the control of t	e as first class mail in an ate: February 23, 200		
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Technology Center 2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: NEXLAND, INC.

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Serial No.:

09/518,399

MAR 0 5 2001

Group Art Unit: 2739

Filed:

March 3, 2000

Technology Center 2600

For:

Network Address Translation Gateway for Local Area Networks Using Local IP

RECEIVED

PRELIMINARY AMENDMENT

Technology Center 2100

Honorable Commissioner of Patents & Trademarks Washington, D.C. 20231

Sir:

This preliminary amendment amends original claims 1 - 12 by rewriting them and adds new claims 13 - 18. The abstract has been amended by adding reference numbers to the drawings. No new matter has been added.

Please amend the abstract as follows:

A network address translation gateway (20) provides normal network translation for IP datagrams traveling from a local area network (10) using local IP addresses to an external network (30), but suspends source service address (port) translation when the port is reserved for a specific protocol, such as the ISAKMP "handshaking" protocol that is part of the IPSec protocol model (FIGs. 2 & 3). ISAKMP exchanges require both source and target computers to use the same service address (port). By providing a network interface that does not translate the source service address (port), this gateway enables the initiation and maintenance of secure, encrypted transmissions using